Cisco Professional Series 55-inch LCD 110Q

Product Overview

The Cisco® Professional Series 55-inch LCD 110Q (LCD 110Q PRO 55), shown in Figure 1, offers cutting-edge features along with visual appeal to emphasize your customer-facing communications. This 55-inch professional display complements the Cisco Digital Media Suite. It is fully compatible with Cisco Digital Media Players. You can manage the display centrally from the Cisco Digital Media Manager platform, giving you a single-vendor solution for your DMS deployment.

Figure 1. Cisco LCD 110Q PRO 55

Features

Features of the Cisco LCD 110Q PRO 55 include:

- Full high-definition (HD) 1080p resolution (High-Definition Multimedia Interface [HDMI])
- High brightness and contrast ratio
- Landscape and portrait mode support
- HDMI inputs for real full HD content rendering
- Central management through the Cisco Digital Media Manager

Table 1 lists the features and benefits of the Cisco LCD 110Q PRO 55.

Table 1. Cisco LCD 110Q PRO 55 Features and Benefits

Feature	Benefit
Integrated with Cisco Digital Media Suite	Tested to work with Cisco Digital Media Suite products
Low total cost of ownership (TCO)	Single vendor for all requirements to reduce costs and save time and long-term operating expenses
Cisco Services (Cisco SMARTnet® Next Business Day [NBD] replacement)	Exceptional, dependable, and proven service from industry-leading Cisco support organization
Cisco Capital®leasing and financing options	Easy availability of financing options

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Product Specifications

Table 2 lists the product specifications for the Cisco LCD 110Q PRO 55.

Table 2. Cisco LCD 110Q PRO 55 Product Specifications

Feature	Specification
Diagonal size	55 in.
Native resolution	1920 x 1080 (HDMI)
Resolutions supported	1080p, 1080i, and 720p
Brightness (typical)	700 cd/m2
Contrast ratio (typical)	1300:1
Viewing angle (Horizontal/Vertical)	178/178 degrees
Response time	10 ms
Pixel pitch	0.630 x 0.630
Horizontal frequency	15.625/15.734/31.5 ~ 91.1kHz (RGB, HDMI/DVI)
Vertical frequency	50.0/58.0 ~ 85.0 Hz (RGB, HDMI/DVI)
Inputs	HDMI, DVI, RGB, Composite, S-Video, and Component
Speaker	5W x 2
Power consumption (maximum)	~304W
Power consumption at standby (maximum)	1W (RGB)/2W (HDMI/DVI)
Power supply	100~240V, 50/60Hz
VESA mount	400 x 400mm
Weight (set/package)	82.9lb/103.6lb (37.6kg/47.0kg)
Dimensions (H x W x D)	49.30 x 28.46 x 5.12 in. (125.21 x 72.29 x 13.01 cm)
Bezel width	19.5 mm
Operating temperature	0-40℃
Humidity	10-80%
Mean time between failure (MTBF)	50,000 hours
Built-in TV tuner	No
Special features	• Lamp error detection • Temperature sensor • Built-in fan • Tile Mode (5x5) • RS-232C • Energy Star 5.0

Table 3 lists regulatory and compliance specifications for the Cisco LCD 110Q PRO 55, in accordance with Commission Regulation (EC) 642/2009.

Table 3. Cisco LCD 110Q PRO 55 Regulatory and Compliance Specifications

Parameter	Specification
Lab tested on-mode power consumption	227.8W
Lab tested standby mode power consumption	0.83W
Lab tested off-mode power consumption	0W
Forced menu	NA
Peak luminance[1]	65.66%
Mercury content	77.0mg
Lead content[2]	Yes

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Parameter	Specification
Note 1: Defined as the ratio of the peak luminance of the on-mode condition of the television as delivered by the manufacturer and the peak luminance of the brightest on-mode condition provided by the television, expressed in percentage, rounded to the nearest integer. Note 2: Assembled with lead-free solder. This product contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.	

System Requirements

The Cisco LCD 110Q PRO 55 requires a stand (optional) or corresponding mount (not sold through Cisco) for suitable installation, depending on your deployment location and situation.

Warranty Information

Find warranty information on Cisco.com at the Product Warranties page.

Ordering Information

You can order the Cisco LCD 110Q PRO 55 as part of a Cisco Digital Media Suite deployment or independently. Table 4 gives ordering information.

Table 4. Cisco LCD 110Q PRO 55 Ordering Information

Product Name	Part Number
Cisco LCD Q-Series 55”Display, 1080p, With Remote Control	LCD-110Q-PRO-55

Service and Support

Cisco and our partners provide a broad portfolio of smart, personalized services and support that can help you realize the full value of your video investment, and increase business agility and network availability. This portfolio of services drives business transformation through a network-based collaboration platform that enables business to collaborate anywhere, anytime.

Specifically for Cisco LCD products, you can buy standard Cisco SMARTnet Next Business Day (NBD) replacement service and 24-hour phone support from the Cisco Technical Assistance Center (TAC) worldwide.

For more information about these services, visit: http://www.cisco.com/go/services/digitalmedia.

For More Information

For more information about the Cisco LCD 110Q PRO 55, visit http://www.cisco.com/go/dms or contact your local Cisco account representative.

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